

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(convert\$3 or chang\$3 or transform\$5) near7 (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near7 ((low\$2 adj3 bit) adj5 depth\$1) with ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 13:45
S2	25	(pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) with ((low\$2 adj3 bit) adj5 depth\$1) with ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 13:47
S3	55	(pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) same((low\$2 adj3 bit) adj5 depth\$1) same ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 14:03
S4	3	(convert\$3 or chang\$3 or transform\$5) near7 (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near7 ((low\$2 adj3 bit) adj5 depth\$1)near7 ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 14:11
S5	3	"20040184768"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 14:19
S6	3	"20040184766"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 14:20
S7	7	("20020030652" "20020180764" "5539430" "6580870" "6993199").PN. OR ("7466904").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/24 14:28

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S8	11092	(pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:13
S9	15	(pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near7 ((low\$2 adj3 bit) adj5 depth\$1)near7 ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:14
S10	25	(pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) with((low\$2 adj3 bit) adj5 depth\$1)with ((high\$3 adj3 bit\$1) adj5 depth\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:15
S11	490	S8 same (Saturation near5 threshold\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:17
S12	429	(Adjust\$3 or control\$3 or regulat\$3 or set\$3 adj3 up\$3) near7 (color\$2 or colour\$4 or RGB\$2 or chroma\$6 or grey\$3 or gray\$3 or black\$3 or whit\$3) near7 (pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near7 (saturat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:27
S13	11	S11 same S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 15:28
S14	7	("4812902" "5966222" "6088469" "6125145" "6453055" "7092122" "7215366").PN. OR ("7286702").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/24 17:44
S15	11092	(pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 17:48

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S16	490	S15 same (Saturation near5 threshold\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 17:48
S17	429	(Adjust\$3 or control\$3 or regulat\$3 or set\$3 adj3 up\$3) near7 (color\$2 or colour\$4 or RGB\$2 or chroma\$6 or grey\$3 or gray\$3 or black\$3 or whit\$3) near7 (pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near7 (saturat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 17:48
S18	23	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 17:48
S19	0	S17 with parabola\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 18:40
S20	0	S17 same parabola\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 18:40
S21	4	S17 and parabola\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 18:40
S22	4	(detect\$3 or identify\$3) near5 (boundar\$3 or border\$1 or edge\$1 or counter\$1) near5 (pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near5 saturat\$3 near5 (region\$1 or area\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 19:15

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S23	6	(detect\$3 or identify\$3) near7 (boundar\$3 or border\$1 or edge\$1 or counter\$1) near7 (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near7 saturat\$3 near7 (region\$1 or area\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/24 19:17
S24	2	(Detect\$3 or identify\$3 or determine\$3 or find\$3 or calculate\$3) with ((start\$3 with end\$3) with (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1 or (image\$1 adj2 element\$1))) with ((boundar\$3 or border\$1 or edge\$1) near5 saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 11:26
S25	2	(Detect\$3 or identify\$3 or determine\$3 or find\$3 or calculate\$3) same ((start\$3 with end\$3) same (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1 or (image\$1 adj2 element\$1))) same ((boundar\$3 or border\$1 or edge\$1) near5 saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 11:27
S26	528	(Detect\$3 or identify\$3 or determine\$3 or find\$3 or calculate\$3) with (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1 or (image\$1 adj2 element\$1)) with (saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 11:35
S27	21	S26 same ((boundar\$3 or border\$1 or edge\$1) near5 saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 11:37
S28	788	((boundar\$3 or border\$1 or edge\$1) near5 saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 12:18
S29	93	S28 same (pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 12:19

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S30	56	S28 with (pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 12:19
S31	2	"7286702".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 12:46
S32	0	(Detect\$3 or identify\$3 or determine\$3 or find\$3 or calculate\$3) near7 ((boundar\$3 or border\$1) near7 saturat\$3 near7 (region\$1 or area\$1 or zone\$1 or section\$1))) near7 ((pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1 or (image\$1 adj2 element\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 13:29
S33	27	(Detect\$3 or identify\$3 or determine\$3 or find\$3 or calculate\$3) with ((boundar\$3 or border\$1) with saturat\$3 with (region\$1 or area\$1 or zone\$1 or section\$1))) with ((pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1 or (image\$1 adj2 element\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 13:30
S34	434	((boundar\$3 or border\$1 or edge\$1) near3 saturat\$3 near3 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 13:49
S35	2	S34 and parabola\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 13:50
S36	24	S26 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/26 13:50
S37	18	("2004/0184670").URPN.	USPAT	OR	OFF	2010/11/26 14:04
S38	0	11/831521.app.	USPAT	OR	OFF	2010/11/29 13:28

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S39	1	11/831521.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 13:28
S40	2	"6038576".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 15:46
S41	165	(WHITEHEAD NEAR3 LORNE).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 16:30
S42	4	S41 AND ((pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 16:31
S43	76	(SEETZEN NEAR3 HELGE).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 16:31
S44	6	S43 AND ((pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 16:32
S45	4	(WARD NEAR3 GREGORY NEAR3 JOHN) AND ((pixel\$1 or pixcel\$1 or picel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 16:33

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S46	1	10/599955.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/29 17:49
S47	13	(Two or dual or orthogonal) near3 (scan\$4) near3 (color or bit) near3 depth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:21
S50	35	(Two or dual or orthogonal) near5 (scan\$4) near5 Saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:24
S51	9	(orthogonal or different or perpendicular) near3 (scan\$4) near3 saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:32
S52	9	(orthogonal or different or perpendicular or (horizontal near3 vertical)) near3 (scan\$4) near3 saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:34
S53	2	(horizontal near3 vertical) near5 (scan\$4) near5 saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:35
S54	12	(horizontal near3 vertical) near5 (scan\$4) with saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:36

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S55	114	(horizontal with vertical) with (scan\$4) with saturat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:36
S56	3	S55 and ((color or bit) near3 depth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:37
S58	7	S55 same (saturat\$3 near3 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 15:39

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L1	3686	(382/167,162,163,166).ccls.	USPAT	OR	OFF	2010/12/01 17:29
L2	338	L1 and ((pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1) near5 (saturat\$3 or max or min))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 17:30
L3	98	L2 and ((Adjust\$3 or control\$3 or regulat\$3 or set\$3 adj3 up\$3) near7 (color\$2 or colour\$4 or RGB\$2 or chroma\$6 or grey\$3 or gray\$3 or black\$3 or whit\$3) near7 (pixel\$1 or pixel\$1 or pixel\$1 or pel\$1 or voxel\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 17:30
L4	9	L3 and ((boundar\$3 or border\$1 or edge\$1) near5 saturat\$3 near5 (region\$1 or area\$1 or zone\$1 or section\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 17:31

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App'n Info	Conventions	Petition Info	Atty/Agent Info	Continuity/Reexam	Foreign Data	Inventors	Address	Fees	Post Info	Pre Grant Pub
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